



Dart Aerospace Ltd.  
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Canada

Tel (613) 632-5200

**D3891-3**  
**Job Sheet 168838**



Part No: D3891-3

Job Qty: 4 ea

Part Name: Gasket



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 11/23/17

Job Tracking No:

Due Date: 11/26/17

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV A IPP Rev:A 09.02.04 new issue EC verified by:JLM

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 90    | Start up Operation | 4 Ea  |            | 11/25/17 | 0.00      | 0.00    | Start Up Waterjet     |           | SC       |
| 100   | Waterjet           | 4 pcs |            | 11/26/17 | 0.00      | 0.63    | Waterjet1             |           | SC       |
| 110   | QC                 | 4 pcs |            | 11/26/17 | 0.00      | 0.00    | QC2                   |           | SC       |
| 120   | QC                 | 4 pcs |            | 11/26/17 | 0.00      | 0.00    | QC8                   |           | SC       |
| 130   | Packaging          | 4 pcs |            | 11/26/17 | 0.00      | 0.00    | Packaging3            | GA        | 9-89     |
| 140   | QC21-SA            | 4 Ea  |            | 11/26/17 | 0.00      | 0.00    | QC21                  |           | DAS      |

Part Op 100 - 1-Cut as per Dwg D3891 Dwg Rev: A Prog Rev: A 2-Deburr if necessary  
Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB  
120 - QC8- Inspect parts - second check  
130 - Identify as per dwg & Stock Location: \_\_\_\_\_  
140 - QC21- Final Inspection - Work Order Release

21  
9-89  
NOV 24 2017

### Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated | Std Qty |
|-----------------------|----------------|----------|-----------|-----------|---------|
| 90-Start up Operation | M4111NS.125    | 15       | 159       | 0         | 0       |

### Part Specifications

Specifications could not be found.

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                      |                      |                          |                            |                          |            |                          |                     |                          |             |                          |
|------------------------------------------------------|----------------------|--------------------------|----------------------------|--------------------------|------------|--------------------------|---------------------|--------------------------|-------------|--------------------------|
| Work Order: _____<br>Part No. _____<br>NCR No. _____ | DISPOSITION          |                          | AGAINST DEPARTMENT/PROCESS |                          |            |                          |                     |                          |             |                          |
|                                                      | Rework               | <input type="checkbox"/> | Skid-tube                  | <input type="checkbox"/> | Cross tube | <input type="checkbox"/> | Water Jet           | <input type="checkbox"/> | Engineering | <input type="checkbox"/> |
|                                                      | Scrap                | <input type="checkbox"/> | Machining                  | <input type="checkbox"/> | Small Fab  | <input type="checkbox"/> | Prod. Eng. Coord.   | <input type="checkbox"/> | Quality     | <input type="checkbox"/> |
|                                                      | Use-as-is            | <input type="checkbox"/> | Thermoforming              | <input type="checkbox"/> | Finishing  | <input type="checkbox"/> | Rec/Store/Packaging | <input type="checkbox"/> | Other       | <input type="checkbox"/> |
|                                                      | Suspected Unapproved | <input type="checkbox"/> | Large Fab                  | <input type="checkbox"/> | Composite  | <input type="checkbox"/> | Supplier            | <input type="checkbox"/> |             |                          |

|        |         |                 |                       |
|--------|---------|-----------------|-----------------------|
| Date : | Step #: | QTY Effective : | MRB (QSI042) Approval |
|--------|---------|-----------------|-----------------------|

|                                  |             |              |
|----------------------------------|-------------|--------------|
| Description Work Order Deviation | Disposition | Completed By |
|----------------------------------|-------------|--------------|

|  |  |                                            |
|--|--|--------------------------------------------|
|  |  | ad hand / Supervisor approval Verification |
|--|--|--------------------------------------------|

Mfg Date: 11/23/17  
 Job No: 168838

Start up Operation

D3891-3

PART NO:  
 Revision:  
 Operation:  
 Change No:

/ QA Coordinator Approval

| Root Cause         |                          |                       |
|--------------------|--------------------------|-----------------------|
| Environment        | <input type="checkbox"/> | No Re-verification    |
| Design             | <input type="checkbox"/> | Operator              |
| Doc/Data           | <input type="checkbox"/> | Offset/Setup          |
| Equip/Tooling      | <input type="checkbox"/> | Supplier              |
| Handling/Pre       | <input type="checkbox"/> | Training              |
| Material           | <input type="checkbox"/> | Use for Testing       |
| Internal Transport | <input type="checkbox"/> | Poor Information      |
| Tribal Knowledge   | <input type="checkbox"/> | Rushing               |
| LOA                | <input type="checkbox"/> | Product Improvement   |
| Substation         | <input type="checkbox"/> | Process Improvement   |
| Past Expiry Date   | <input type="checkbox"/> | Manufacturing Process |
| Misidentified      | <input type="checkbox"/> | Past Due              |
|                    |                          | OTHER :               |

☐ Pressure/  
☐ Bending  
☐ Centre Not  
☐ Cracks  
☐ Crimp/Kink/  
☐ Cuffs  
☐ Crushing  
☐ Heat Treat  
☐ Wave/Twist in  
☐ Marks/Chatter

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DART  
 AEROSPACE  
 S013188

☐ Misaligned/off center  
☐ Finish

☐ Misread  
☐ Turning Sequence

